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PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 38464-0004

First Inventor Matthew L. Warman et al.

Title Regulator Gene and System Useful for the Diagnosis and Therapy of Osteoporosis

Date

Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 (Total Pages 83 a. Computer Readable Form (CRF) Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross References to Related Applications ii. 🛛 paper Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, D or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** ١Ø Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) ıĐ - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement ☐ Power of - Detailed Description IJ (when there is an assignee) Attorney 14 - Abstract of the Disclosure 11. English Translation Document (if applicable) H 12. ☐ Copies of IDS 4. 🛛 Information Disclosure Drawing(s) (35 U.S.C.113) [Total Sheets 16 Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages I 13. **Preliminary Amendment** Newly executed (original or copy) 14. 🔯 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) E i. \(\subset \) DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 16. named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: _ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has ប្រមាណ omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or \square Correspondence address below Customer Number or Bar Code Label 26633 Patricia D. Granados Name Heller Ehrman White & McAuliffe LLP 1666 K Street, N.W. Address Suite 300 City Washington D.C. 20006 State Zip Code Country **United States** Telephone 202-912-2142 202-912-2020 Name (Print/Type) 33,683 Patricia D. Granados Registration No. (Attorney/Agent)